

#8

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	1	of	11	Attorney Docket Number	ACG2AUSA

 RECEIVED  
 TECH CENTER 1600/2900  
 01 AUG 28 PM 1:03

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
mb	AG	3,931,141	B1	H. Wissmann	01/06/1976	
	AH	4,069,313	B1	A Woodhour	01/17/1978	
	AI	4,201,770	B1	V. Stevens	05/06/1980	
	AJ	4,384,995	B1	V. Stevens	05/24/1983	
	AK	4,526,716	B1	V. Stevens	07/02/1985	
mb	AAA	4,565,805	B1	V. Smirnov	01/21/1986	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
mb	AL	WO	WO97/28821	A1	P. Gevas	08/14/1997		
mb	AM	WO	WO99/59628	A2	P. Gevas	11/25/1999		
mb	AN	EP	380,230	A2	P. Gevas	08/01/1990		

Examiner Signature		Date Considered	08/04/03
--------------------	--	-----------------	----------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.


Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	2	of	11	Attorney Docket Number	ACG2AUSA

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<i>mm</i>	AAB	4,687,759	B1	J. Martinez	08/18/1987	
	AAC	4,691,006	B1	V. Stevens	09/01/1987	
	AAD	4,894,443	B1	L. Greenfield	01/16/1990	
	AAE	5,120,829	B1	M. Pierschbacher	06/09/1992	
	AAF	5,256,542	B1	T. Chang	10/26/1993	
<i>mm</i>	AAG	5,866,128	B1	P. Gevas	02/02/1999	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	04/03
--------------------	---	-----------------	-------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	3	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiners Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
mm	AW	K. DEVAULT et al, "Curent Diagnosis and Treatment of Gastroesophageal Reflux Disease", Mayo Clin. Proc., 69(9):867-876 (September, 1994)		
	AX	D. BOOTH et al, "Acid Clearing from the Distal Esophagus", Arch. Surg., 96:731-734 (May, 1968)		
	AY	T. DEMEESTER et al, "Patterns of Gastroesophageal Reflux in Health and Disease", Ann. Surg., 184(4):459-470 (October, 1976)		
	AZ	S. SABESIN et al, "Famotidine Relieves Symptoms of Gastroesophageal Reflux Disease and Heals Erosions and Ulcerations", Arch. Intern. Med., 151(12):2394-2400 (December, 1991)		
	AAR	M. FENNERTY et al, "Medical Therapy for Gastroesophageal Reflux Disease", Arch. Intern. Med., 151(12):2365-2366 (December, 1991)		
	AAS	C. ANTONSON et al, "High Doses of Histamine Antagonists do not Prevent Relapses of Peptic Esophagitis Following Therapy with a Proton Pump Inhibitor", Gastroenterology, 98(5/2):A16 (May, 1990) Abstract only		
	AAT	K. BARDHAN et al, "The Safety of Long-Term Cimetidine Treatment", Gastroenterology, 98(5/2):A18 (May, 1990) Abstract only		
mm	AAU	P. ZEITOUN, "Comparison of Omeprazole with Ranitidine in the Treatment of Reflux Oesophagitis", Scand. J. Gastroenterol., 24(Suppl 166):83-87 (1989)		

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>02/03</i>
-----------------------	--------------------	--------------------	--------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	4	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
<i>mm</i>	AAV	H. FESTEN et al, "Effect of Oral Omeprazole on Serum Gastrin and Serum Pepsinogen I Levels", Gastroenterology, 87(5):1030-1034 (November, 1984)		
	AAW	J. JANSEN et al, "Effect of Long-Term Treatment with Omeprazole on Serum Gastrin and Serum Group A and C Pepsinogens in Patients with Reflux Esophagitis", Gastroenterology, 99(3):621-628 (September, 1990)		
	AAX	S. SONTAG et al, "Two Doses of Omeprazole Versus Placebo in Symptomatic Erosive Esophagitis: The U.S. Multicenter Study", Gastroenterology, 102(1):109-118 (January, 1992)		
	AAY	A. VARRO et al, "Pathways of Processing of the Gastrin Precursor in Rat Antral Mucosa", J. Clin. Invest., 95:1642-1649 (April, 1995)		
	AAZ	L. BRINTON et al, "Cancer Risk Following Pernicious Anaemia", Br. J. Cancer, 59(5):810-813 (May, 1989)		
	BR	N. TALLEY et al, "Risk for Colorectal Adenocarcinoma in Pernicious Anemia", Annals of Internal Medicine, 111(9):738-742 (November, 1989)		
	BS	I. SOBHANI et al, "Chronic Endogenous Hypergastrinemia in Humans: Evidence for a Mitogenic Effect on the Colonic Mucosa", Gastroenterology, 105(1):22-30 (July, 1993)		
<i>mm</i>	BT	Y. TIELEMANS et al, "Proliferation of Enterochromaffinlike Cells in Omeprazole-Treated Hypergastrinemic Rats", Gastroenterology, 96(3):723-729 (March, 1989)		

Examiner Signature		Date Considered	<i>04/03</i>
--------------------	---	-----------------	--------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	5	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>mg</i>	BU	M. PAWLIKOWSKI et al, "Gastrin and Somatostatin Levels in Patients with Gastric Cancer", Horm. Metabol. Res., 21:89-91 (February, 1989)	
	BV	D. MCGREGOR et al, "Trophic Effects of Gastrin on Colorectal Neoplasms in the Rat", Ann. Surg., 195(2):219-223 (February, 1982)	
	BW	T. WANG et al, "Processing and Proliferative Effects of Human Progastrin in Transgenic Mice", J. Clin. Invest., 98(8):1918-1929 (October, 1996)	
	BX	B. CUNNINGHAM et al, "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis", Science, 244:1081-1085 (June, 1989)	
	BY	G. DOCKRAY et al, "Heptadecapeptide Gastrin: Measurement in Blood by Specific Radioimmunoassay", Gastroenterology, 71(6):971-977 (December, 1976)	
	BZ	G. WENDLBERGER et al, "The Syntheses of Human Big Gastrin I and its 32-Leucine Analog", Chemical Abstracts, 92(21):722 (May, 1980), Abstract #92:198749s	
	BBR	D. POWER et al, "A Novel Gastrin-Processing Pathway in Mammalian Antrum", Chemical Abstracts, 109(9):113 (August, 1988), Abstract #109:67341z	
	BBS	G. JONES et al, "Peptide Vaccines Derived from a Malarial Surface Antigen: Effects of Dose and Adjuvants on Immunogenicity", Immunology Letters, 24:253-260 (1990)	
<i>mw</i>	BBT	J. FLYNN et al, "Modulation of T-Cell Reactivity to Synthetic Peptide Analogues of Foot-and-Mouth Disease Virus in Sheep by Amino Acid Substitutions", Vet. Immunol. Immunopath., 31:255-266 (1992)	

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>04/03</i>
-----------------------	--------------------	--------------------	--------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	6	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>mm</i>	BBU	D. ARCHAMBAULT et al, "Influence of Immunomodulatory Agents on Bovine Humoral and Cellular Immune Responses to Parenteral Inoculation with Bovine Rotavirus Vaccines", Vet. Microbiol., 17:323-334 (1988)	
	BBV	J. BOWIE et al, "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions", Science, 247:1306-1310 (March, 1990)	
	BBW	D. SIEMANN, "Satisfactory and Unsatisfactory Tumor Models: Factors Influencing the Selection of a Tumor Model for Experimental Evaluation", in Rodent Tumor Models in Experimental Cancer Therapy, ed. Kallman, pp. 12-15, Pergamon Press, NY (1987)	
	BBX	R. HOUGHTEN et al, "Relative Importance of Position and Individual Amino Acid Residues in Peptide Antigen-Antibody Interactions: Implications in the Mechanism of Antigenic Drift and Antigenic Shift", in Vaccines86, ed. F. Brown et al, pp. 21-25, Cold Spring Harbor Laboratory (1986)	
	BBY	R. MAKISHIMA et al, "Active Immunization Against Gastrin-17 with an N-Terminal Derived Immunogen Inhibits Gastric and Duodenal Lesions in Rats", Gastroenterology, 106(4/2):A824 (April, 1994), Abstract only	
	BBZ	E. WUNSCH et al, "Biological and Immunological Properties of Human Gastrin I Analogues", Hoppe-Seyler's Z. Physiol. Chem., 363:665-669 (June, 1982)	
<i>mm</i>	CR	R. GREGORY et al, "Isolation of Two Gastrins from Human Antral Mucosa", Nature, 209(5023):583 (February, 1966)	

Examiner Signature		Date Considered	<i>04/03</i>
-----------------------	--	--------------------	--------------



\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	7	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
	CS	J. BEACHAM et al, "Structures of Human Gastrins I and II", Nature, 209(5023):583-586 (February, 1966)		
	CT	P. KOTHARY et al, "NH2-Terminal of Gastrin-17 in Duodenal Ulcer Disease: Identification of Progastrin-17", Biochem. Biophys. Res. Comm., 146(2):884-888 (July, 1987)		
	CU	L. LARSSON et al, "Characterization of Antral Gastrin Cells with Region-Specific Antisera", J. Histochem. Cytochem., 25(12):1317-1321 (1977)		
	CV	J. NEMETH et al, "Development of a Sequence-Specific Radioimmunoassay by Using N-Terminal Gastrin 1-13 Antibody", Chemical Abstracts, 98:495 (1983), Abstract #98:51653w		
	CW	G. DOCKRAY et al, "Immunochemical Studies on Big Gastrin Using NH2-Terminal Specific Antisera", Chemical Abstracts, 94:506-507 (1981), Abstract #94:119200w		
	CX	G. DOCKRAY et al, "Amino Terminal Gastrin Fragment in Serum of Zollinger-Ellison Syndrome Patients", Gastroenterology, 68(2):222-230 (February, 1975)		
	CY	T. IWANAGA et al, "Immunocytochemical Localization of the Different Gastrin Forms in the Pyloric Antrum", Biomedical Research, 1:316-320 (1980)		
	CZ	J. NEMETH et al, "A Gastrin Aminoterminalis 1-13 Fragmensevel Kidolgozott, Szekvenciaspecifikus RadioImmunoassay", Izotoptechnika, 25(4):288-294 (1982)		

Examiner Signature		Date Considered	
-----------------------	---	--------------------	---

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	8	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
mm	CCR	B. RAE-VENTER et al, "Gastrin Receptors in Human Colon Carcinoma", Gastroenterology, 80(5/2):1256 (1986), Abstract only	
	CCS	K. SUGANO et al, "Identification and Characterization of Glycine-extended Post-translational Processing Intermediates of Progastrin in Porcine Stomach", J. Biol. Chem., 260(21):11724-11729 (September, 1986)	
	CCT	B. JAFFE et al, "Inhibition of Endogenous Gastrin Activity by Antibodies to the Carboxyl-Terminal Tetrapeptide Amide of Gastrin", Gastroenterology, 58(2):151-156 (February, 1970)	
	CCU	B. JAFFE et al, "Gastrin Resistance Following Immunization to the C-terminal Tetrapeptide Amide of Gastrin", Surgery, 69(2):232-237 (February, 1971)	
	CCV	B. JAFFE et al, "Inhibition of Gastrin Activity by Incubation with Antibodies to the C-terminal Tetrapeptide of Gastrin", Surgery, 65(4):633-639 (April, 1969)	
	CCW	W. HUGHES et al, "Therapy with Gastrin Antibody in the Zollinger-Ellison Syndrome", Digestive Diseases, 21(3):201-204 (March, 1976)	
	CCX	L. LARSSON, Histochemistry of Gastrin Cells", in Neurohistochemistry: Modern Methods and Applications, pp. 527-567, Alan R. Liss, Inc. (1986)	
mm	CCY	L. MORODER et al, "Gastrins and Cholecystokinins: Chemical and Immunological Aspects", in Gastrin and Cholecystokinin, Chemistry, Physiology and Pharmacology, ed. J. Bali et al, pp. 21-32, Elsevier Science Publishers B.V. (1987)	

Examiner Signature		Date Considered	02/03
-----------------------	---	--------------------	-------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.




Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	9	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS					
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
mm	CCZ	A. CHOUDHURY et al, "N-Terminal Sequence of Human Big Gastrin: Sequence, Synthetic and Immunochemical Studies", Hoppe-Seyler's Z. Physiol. Chem., 361:1719-1733 (November, 1980)			
	DR	T. AZUMA et al, "Immunocytochemical Evidence for Differential Distribution of Gastrin Forms Using Region-Specific Monoclonal Antibodies", Gastroenterologia Japonica, 21(4):319-324 (August, 1986)			
	DS	I. VARNDELL et al, "Intracellular Topography of Immunoreactive Gastrin Demonstrated Using Electron Immunocytochemistry", Experientia, 39:713-717 (1983)			
	DT	J. REHFELD et al, "Production and Evaluation of Antibodies for the Radioimmunoassay of Gastrin", Scand. J. Clin. Lab. Invest., 30:221-232 (1972)			
	DU	L. DEMAGISTRIS et al, "A Simple Enzymatic Procedure for Radioimmunochemical Quantitation of the Large Molecular Forms of Gastrin and Cholecystokinin", Analytical Biochemistry, 102:126-133 (1980)			
	DV	J. REHFELD et al, "Sulfation of Gastrin: Effect on Immunoreactivity", Regulatory Peptides, 2:333-342 (1981)			
	DW	K. YAMAGUCHI et al, "Amino-terminal Immunoreactivity of Big Gastrin in Plasma and tumors Obtained from Patients with Zollinger-Ellison Syndrome", Chemical Abstracts, 100:373 (1984), Abstract #100:154661m			
mm	DX	G. DOCKRAY, "Immunochemical Studies on Big Gastrin Using NH2-Terminal Specific Antisera", Regulatory Peptides, 1:169-186 (1980)			

Examiner Signature		Date Considered	02/03
-----------------------	---	--------------------	-------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	10	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiners Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
<i>ms</i>	DY	C. YANAIHARA et al, "A New Type of Gastrin Derivative and its Use for Production of Central Region-Specific Anti-Gastrin Sera", Biomedical Research, 1:242-247 (1980)		
<i> </i>	DZ	N. YANAIHARA et al, "Human Big Gastrin N-Terminal Fragment Immnoreactivity", in Gut Peptides, ed. A. Miyoshi, pp. 26-33, Elsevier/North-Holland Biomedical Press (1979)		
	DDR	R. BEAUCHAMP et al, "Proglumide, a Gastrin Receptor Antagonist, Inhibits Growth of Colon Cancer and Enhances Survival in Mice", Ann. Surg., 202(3):303-309 (September, 1985)		
	DDS	J. LAMOTE et al, "Stimulating Effect of Pentagastrin on Cancer Cell Proliferation Kinetics in Chemically Induced Colon Cancer in Rats", Regulatory Peptides, 20:1-9 (1988)		
	DDT	C. LAMERS et al, "Role of Gastrin and Cholecystokinin in Tumours of the Gastrointestinal Tract", Eur. J. Cancer Clin. Oncol., 24(2):267-273 (1988)		
	DDU	S. WATSON et al, "Growth-Promoting Action of Gastrin on Human Colonic and Gastric Tumour Cells Cultured in Vitro", Br. J. Surg., 75(4):342-345 (April, 1988), Abstract only		
<i>ms</i>	DDV	C. KUSYK et al, "Stimulation of Growth of a Colon Cancer Cell Line by Gastrin", Am. J. Physiol., 251:G597-G601 (1986)		

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>02/03</i>
-----------------------	--------------------	--------------------	--------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/700,329
				Filing Date	February 8, 2001
				First Named Inventor	Philip C. Gevas et al
				Group Art Unit	1632
				Examiner Name	
Sheet	11	of	11	Attorney Docket Number	ACG2AUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiners Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>mm</i>	DDW	J. WEINSTOCK et al, "Binding of Gastrin(17) to Human Gastric Carcinoma Cell Lines", Cancer Res., 48(4):932-937 (February, 1988), Abstract only	
	DDX	J. UPP et al, "Clinical Significance of Gastrin Receptors in Human Colon Cancers", Cancer Research, 49:488-492 (January, 1989)	
	DDY	J. PALMER SMITH et al, "Elevated Gastrin Levels in Patients with Colon Cancer or Adenomatous Polyps", Digestive Diseases and Science, 34(2):171-174 (February, 1989)	
	DDZ	J. PALMER SMITH et al, "Effects of Gastrin, Proglumide, and Somatostatin on Growth of Human Colon Cancer", Gastroenterology, 95(6):1541-1548 (December, 1988)	
<i>mm</i>	ER	J. UPP et al, "Polyamine Levels and Gastrin Receptors in Colon Cancers", Ann. Surg., 207(6):662-669 (June, 1988)	

Examiner Signature		Date Considered	<i>02/03</i>
-----------------------	--	--------------------	--------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.